

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 03/00697

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC 7 H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00 27158 A (QUALCOMM INC) 11 May 2000 (2000-05-11) page 27, line 5 - line 23 ---	1,2,11, 17
A	EP 0 597 225 A (MOTOROLA INC) 18 May 1994 (1994-05-18) column 14, line 7 - line 43 column 15, line 25 - line 47 ---	1-21
A	EP 0 862 346 A (NOKIA MOBILE PHONES LTD) 2 September 1998 (1998-09-02) page 2, line 22 - line 30 abstract ---	1-21
A	US 5 999 816 A (TIEDEMANN JR EDWARD G ET AL) 7 December 1999 (1999-12-07) abstract -----	1-21



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents :

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"&amp;" document member of the same patent family

Date of the actual completion of the international search

9 May 2003

Date of mailing of the international search report

27 MAY 2003

Name and mailing address of the ISA

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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 03/00697

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